

**Work Order ID 100356**

April-22-13 1:02:30 PM

**\*100356\***

Page 1

**Item ID:** D3913-041**Accept****\*N900040100\*****Setup Start****\*NS1\*****Revision ID:****Item Name:** Long Basket Base Assembly, 350**Stop****\*NS2\*****Start Date:** 4/30/13**Start Qty:** 1.00**\*1\*****Cust Item ID:****Required Date:** 5/03/13**Req'd Qty:** 1.00**\*1\*****Customer:****Reference:****Approvals:** **Process Plan:** MU5**Date:** 13-04-23**Tooling:****Date:****Run Start****\*NR1\*****QC:****Date:****SPC (Y/N):****Date:****Stop****\*NR2\***

<b>Sequence ID/ Work Center ID</b>	<b>Operation Description</b>	<b>Set Up/ Run Hours</b>	<b>Tool ID</b>	<b>Tool #</b>	<b>Plan Code</b>	<b>Accept Qty</b>	<b>Reject Qty</b>	<b>Reject Number</b>	<b>Insp. Stamp</b>
<b>Draw Nbr</b>	<b>Revision Nbr</b>								
D3913	B								
D4020	A								
100 <b>*100*</b> Large Fab	Weld per dwg A/R S.S. rod Batch: <u>124816</u>	0.00							
	Memo	0.00							
	1- assemble ribs , weld as per dwg D3913 using DT9610A ***inspect before welding mesh***								
	2-Cut D4020-1 base mesh and tack weld all mesh on basket as per dwg D3913 and trim mesh to fit if necessary and trim to clear fasteners holes on the ends								
	3- weld hinge (3) and Mounting brackets as per dwg D3913 ***take lid to locate hinge and bracket***								
	4- Weld D4672-1 blanking plates as per dwg								
110 <b>*110*</b> QC Quality Control	QC9- Inspect visual per QSI004- Fusion Welds	0.00							
	Memo	0.00							

Col 13.5.281x① B0523 (DAS  
09/89)

NCR: Yes / No

## WORK ORDER NON-CONFORMANCE / UPDATE

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

OA Closed: Date:

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION		AGAINST DEPARTMENT/PROCESS								
				Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/>	Water Jet <input type="checkbox"/> Prod. Eng. Coor. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/>	Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/>						
Root Cause		Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector			
Doc/Data	<input type="checkbox"/>													
Equip/Tooling	<input type="checkbox"/>													
Operator	<input type="checkbox"/>													
Material	<input type="checkbox"/>													
Setup	<input type="checkbox"/>													
Other	<input type="checkbox"/>													
Process	<input type="checkbox"/>													
Supplier	<input type="checkbox"/>													
Training	<input type="checkbox"/>													
Unapproved	<input type="checkbox"/>													
FAULT CATEGORY														
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio		<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions						<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge	<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled	<input type="checkbox"/> Other

**Work Order ID 100356****\*100356\***

Page 2

April-22-13 1:02:30 PM

Item ID: D3913-041

Accept

**\*N900040100\***

Setup Start

**\*NS1\***

Revision ID:

Item Name: Long Basket Base Assembly, 350

Stop

**\*NS2\***

Start Date: 4/30/13 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 5/03/13 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

**\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop

**\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

120

QC5- Inspect part completeness to step on W/O

0.00

① 13-05-28

(DAS  
09  
89)**\*120\***

QC

Quality Control

125

Pressure Wash per QSI005 4.3

0.00

1X 05 m-f 13/05/29

**\*125\***

HandFinish

Hand Finishing

Memo

0.00

NCR: Yes / No

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order:		DISPOSITION			AGAINST DEPARTMENT/PROCESS										
Part No. _____		Rework	<input type="checkbox"/>	Skid-tube	<input type="checkbox"/>	Crosstube	<input type="checkbox"/>	Water Jet	<input type="checkbox"/>	Engineering	<input type="checkbox"/>				
NCR No. _____		Scrap	<input type="checkbox"/>	Machining	<input type="checkbox"/>	Small Fab	<input type="checkbox"/>	Prod. Eng. Coor.	<input type="checkbox"/>	Quality	<input type="checkbox"/>				
		Use-as-is	<input type="checkbox"/>	Thermoforming	<input type="checkbox"/>	Finishing	<input type="checkbox"/>	Rec/Store/Packaging	<input type="checkbox"/>	Other	<input type="checkbox"/>				
		Work Order Update	<input type="checkbox"/>	Large Fab	<input type="checkbox"/>	Composite	<input type="checkbox"/>	Supplier	<input type="checkbox"/>						
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description		Sign & Date	Verification	QC Inspector				
Doc/Data															
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Setup															
Other															
Process															
Supplier															
Training															
Unapproved															
FAULT CATEGORY															
Landing Gear				General											
<input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				<input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions								<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge  <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other			

**Work Order ID 100356****\*100356\***

Page 3

April-22-13 1:02:30 PM

Item ID: D3913-041

Accept

**\*N900040100\***

Setup

Start

**\*NS1\***

Revision ID:

Item Name: Long Basket Base Assemby, 350

Stop

**\*NS2\***

Start Date: 4/30/13 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 5/03/13 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

**\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop

**\*NR2\***Sequence ID/  
Work Center ID~~Operation  
Description~~Set Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

**\*130\***  
Powdercoat

Powder Coating

White Gloss(RcF4.3.5.2) per QSI005 4.3-Steel

0.00

*Block Sand Tex* *u*1- Plug holes and mask only interior of hinge (3) prior to powder  
coat*10-45*  
*320°F*1ST COAT:  
START TIME:  
OVEN TEMPERATURE:  
FINISH TIME: *11:15*  
\*\*\*\*\*2nd coat if necessary\*\*\*\*\*2ND COAT:  
START TIME:  
OVEN TEMPERATURE:  
FINISH TIME:*1x4mf 13/05/29**M123480*

140

QC3- Inspect Part Finish

0.00

**\*140\***  
QC

Quality Control

Memo

0.00

*16 135-29*

NCR: Yes / No

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS																																																																																																																		
			Rework <input type="checkbox"/>	Scrap <input type="checkbox"/>	Use-as-is <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Machining <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Finishing <input type="checkbox"/>	Composite <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Supplier <input type="checkbox"/>	Engineering <input type="checkbox"/>	Quality <input type="checkbox"/>	Other <input type="checkbox"/>																																																																																																				
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Unapproved <input type="checkbox"/>																																																																																																																								
FAULT CATEGORY																																																																																																																								
Landing Gear				<table border="0"> <tr> <td colspan="2">General</td> <td colspan="2">Grain</td> <td colspan="2">Ovalized</td> <td colspan="2">Pressure/Forced</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Bend</td> <td><input type="checkbox"/></td> <td>Hardware</td> <td><input type="checkbox"/></td> <td>Over/Under tolerance</td> <td><input type="checkbox"/></td> <td>Temperature/Cure</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Centre Not Concentric to O/S</td> <td><input type="checkbox"/></td> <td>Inspection Incomplete</td> <td><input type="checkbox"/></td> <td>Part Incorrect</td> <td><input type="checkbox"/></td> <td>Weld</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Cracks</td> <td><input type="checkbox"/></td> <td>Instructions Incomplete/Unclear</td> <td><input type="checkbox"/></td> <td>Part Lost/Missing</td> <td><input type="checkbox"/></td> <td>Wrong Stock Pulled</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Crushed/Crimped</td> <td><input type="checkbox"/></td> <td>Maintenance</td> <td><input type="checkbox"/></td> <td>Part Moved</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td><input type="checkbox"/></td> <td>Cuffs</td> <td><input type="checkbox"/></td> <td>Mislabeled</td> <td><input type="checkbox"/></td> <td>Positioned Wrong</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td><input type="checkbox"/></td> <td>Heat Treat</td> <td><input type="checkbox"/></td> <td>Misread</td> <td><input type="checkbox"/></td> <td>Power Loss/Surge</td> <td><input type="checkbox"/></td> <td>Other</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Inspection Strip in Tube</td> <td><input type="checkbox"/></td> <td>Offset</td> <td colspan="6"></td> </tr> <tr> <td><input type="checkbox"/></td> <td>Ripples in Bend</td> <td><input type="checkbox"/></td> <td>Out of Calibration</td> <td colspan="6"></td> </tr> <tr> <td><input type="checkbox"/></td> <td>Torque Waves in Extrusion</td> <td><input type="checkbox"/></td> <td>Out of Sequence</td> <td colspan="6"></td> </tr> <tr> <td><input type="checkbox"/></td> <td>Turning Sequence</td> <td><input type="checkbox"/></td> <td>Outside Dimensions</td> <td colspan="6"></td> </tr> <tr> <td><input type="checkbox"/></td> <td>Wave/Twist in Tube</td> <td><input type="checkbox"/></td> <td></td> <td colspan="6"></td> </tr> </table>											General		Grain		Ovalized		Pressure/Forced		<input type="checkbox"/>	Bend	<input type="checkbox"/>	Hardware	<input type="checkbox"/>	Over/Under tolerance	<input type="checkbox"/>	Temperature/Cure	<input type="checkbox"/>	Centre Not Concentric to O/S	<input type="checkbox"/>	Inspection Incomplete	<input type="checkbox"/>	Part Incorrect	<input type="checkbox"/>	Weld	<input type="checkbox"/>	Cracks	<input type="checkbox"/>	Instructions Incomplete/Unclear	<input type="checkbox"/>	Part Lost/Missing	<input type="checkbox"/>	Wrong Stock Pulled	<input type="checkbox"/>	Crushed/Crimped	<input type="checkbox"/>	Maintenance	<input type="checkbox"/>	Part Moved	<input type="checkbox"/>		<input type="checkbox"/>	Cuffs	<input type="checkbox"/>	Mislabeled	<input type="checkbox"/>	Positioned Wrong	<input type="checkbox"/>		<input type="checkbox"/>	Heat Treat	<input type="checkbox"/>	Misread	<input type="checkbox"/>	Power Loss/Surge	<input type="checkbox"/>	Other	<input type="checkbox"/>	Inspection Strip in Tube	<input type="checkbox"/>	Offset							<input type="checkbox"/>	Ripples in Bend	<input type="checkbox"/>	Out of Calibration							<input type="checkbox"/>	Torque Waves in Extrusion	<input type="checkbox"/>	Out of Sequence							<input type="checkbox"/>	Turning Sequence	<input type="checkbox"/>	Outside Dimensions							<input type="checkbox"/>	Wave/Twist in Tube	<input type="checkbox"/>							
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<input type="checkbox"/>	Wave/Twist in Tube	<input type="checkbox"/>																																																																																																																						

Work Order ID 100356

\*100356\*

Page 4

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Item ID:	D3913-041	Accept	*N900040100*	Setup	Start	*NS1*	
Revision ID:				Stop		*NS2*	
Item Name:	Long Basket Base Assembly, 350						
Start Date:	4/30/13	Start Qty:	1.00	*1*	Cust Item ID:		
Required Date:	5/03/13	Req'd Qty:	1.00	*1*	Customer:		
Reference:					Run	Start	*NR1*
Approvals:	Process Plan:	Date:	Tooling:	Date:	Stop		*NR2*
	QC:	Date:	SPC (Y/N):	Date:			

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150 <b>*150*</b> HandFinish	Assemble as per dwg	0.00							<i>1/6/13-5-29</i>
Hand Finishing	Memo	0.00							
	Pick Kit								
160 <b>*160*</b> QC	QC5- Inspect part completeness to step on W/O	0.00	<i>SHP</i>	<i>B.S29</i>					<i>1/6/13-5-29</i>
Quality Control	Memo	0.00							
170 <b>*170*</b> Packaging	Identify as per dwg & Stock Location	<i>04630-041</i>	0.00	<i>100364</i>					<i>1/6/13-5-29</i>
Packaging	Memo	0.00							

NCR: Yes / No

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____			DISPOSITION		AGAINST DEPARTMENT/PROCESS																
Part No. _____			Rework <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>														
NCR No. _____			Scrap <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>														
			Use-as-is <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>														
			Work Order Update <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>															
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector											
Doc/Data																					
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**Work Order ID 100356****\*100356\***

Page 5

April-22-13 1:02:30 PM

Item ID: D3913-041

Accept

**\*N900040100\***

Setup

Start

**\*NS1\***

Revision ID:

Item Name: Long Basket Base Assemby, 350

Stop

**\*NS2\***

Start Date: 4/30/13 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 5/03/13 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

**\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop

**\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

180

QC21- Final Inspection - Work Order Release

0.00

13/5/30 48

**\*180\***

QC

Quality Control

Memo

0.00

MF  
13-5-30

NCR: Yes / No

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order:		DISPOSITION			AGAINST DEPARTMENT/PROCESS							
Part No. _____		Rework	<input type="checkbox"/>	Skid-tube	<input type="checkbox"/>	Crosstube	<input type="checkbox"/>	Water Jet	<input type="checkbox"/>	Engineering	<input type="checkbox"/>	
NCR No. _____		Scrap	<input type="checkbox"/>	Machining	<input type="checkbox"/>	Small Fab	<input type="checkbox"/>	Prod. Eng. Coor.	<input type="checkbox"/>	Quality	<input type="checkbox"/>	
		Use-as-is	<input type="checkbox"/>	Thermoforming	<input type="checkbox"/>	Finishing	<input type="checkbox"/>	Rec/Store/Packaging	<input type="checkbox"/>	Other	<input type="checkbox"/>	
		Work Order Update	<input type="checkbox"/>	Large Fab	<input type="checkbox"/>	Composite	<input type="checkbox"/>	Supplier	<input type="checkbox"/>			
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector			
Doc/Data												
Equip/Tooling												
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Material												
Setup												
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Process												
Supplier												
Training												
Unapproved												
FAULT CATEGORY												
<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube			<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions							<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other		

# Picklist Print

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Page 1

Work Order ID: 100356  
 Parent Item: D3913-041  
 Parent Item Name: Long Basket Base Assembly, 350  
 Start Date: 4/30/13  
 Required Date: 5/03/13  
 Start Qty: 1.00  
 Required Qty: 1.00

Comments: IPP Rev:A new issue DD 10.03.19 verified by:EC  
 IPP Rev:B chg qty's DD 10.04.12  
 verified by:EC IPP REV:C 12.07.24 AS PER DWG REV.B DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-10A Bolt		Purchased	No			150	Each	162.0000	6	6			BL 13-5-29

Location	Loc Qty	Loc Code
GA	37	
122800	37	
ST351	37	
124221	3	
124858	34	
ST512	88	
122800	88	

AN960JD8 Washer	NAS1149DN832J	Purchased	No	12526.	150	Each	0.0000	2	2			BL 13-5-29
D2581 Mounting Bracket		Manufactured	No		100	Each	70.0000	2	2			BL 13-5-28

Location	Loc Qty	Loc Code
WA	44	
98503	44	
WA004	26	
70766	2	
81253	1	
82506	2	
83230	3	
85452	2	
87706	2	
98108	14	

398503 → 2

NCR: Yes / No

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS														
			Rework <input type="checkbox"/>	Scrap <input type="checkbox"/>	Use-as-is <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Machining <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Finishing <input type="checkbox"/>	Composite <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Supplier <input type="checkbox"/>	Engineering <input type="checkbox"/>	Quality <input type="checkbox"/>	Other <input type="checkbox"/>
Part No. _____			Work Order Update <input type="checkbox"/>																	
NCR No. _____																				
Root Cause		Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description			Sign & Date	Verification	QC Inspector							
Doc/Data																				
Equip/Tooling																				
Operator																				
Material																				
Setup																				
Other																				
Process																				
Supplier																				
Training																				
Unapproved																				
FAULT CATEGORY																				
Landing Gear					General															
Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend Torque Waves in Extrusion Turning Sequence Wave/Twist in Tube					Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio  Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions															
					<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge  <input type="checkbox"/> Other															

# Picklist Print

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Page 2

Work Order ID: 100356

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assemby, 350

Start Date: 4/30/13

Required Date: 5/03/13

D2931  
Bumper

Manufactured No 150 Each 2,212.0000 2 2

*BPL 13-5-27*

Location	Loc Qty	Loc Code
GA 46064	214 214	2
ST021	1998	
86435	1998	

D3913-1  
Rib

Manufactured No 100 Each 4.0000

1 1 *PPL 13-5-28*

Location	Loc Qty	Loc Code
WA005	4	
87543	1	
94826	3	

D3913-15  
Wide Handle Plate

Manufactured No 100 Each 13.0000

1 1 *PPL 13-5-28*

Location	Loc Qty	Loc Code
WA004	13	
90084	4	
94153	1	
97719	8	

D3913-3  
Rib

Manufactured No 100 Each 7.0000

1 1 *PPL 13-5-28*

Location	Loc Qty	Loc Code
WA004	3	
94825	3	
WA005	4	
69160	1	
84651	1	
94165	2	

NCR: Yes / No

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____		DISPOSITION		AGAINST DEPARTMENT/PROCESS						
Part No. _____		Rework <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>				
NCR No. _____		Scrap <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>				
		Use-as-is <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>				
		Work Order Update <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>					
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data										
Equip/Tooling										
Operator										
Material										
Setup										
Other										
Process										
Supplier										
Training										
Unapproved										
FAULT CATEGORY										
Landing Gear				General						
<input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				<input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio						
				<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions						
				<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge						
				<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled						
				<input type="checkbox"/> Other						

# Picklist Print

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Page 3

Work Order ID: 100356

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assembly, 350

Start Date: 4/30/13

Required Date: 5/03/13

Start Qty: 1.00

Required Qty: 1.00

D3913-7

Manufactured

No

100

Each

15.0000

2

2

*PL135-28*

Rib

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
WA005	7	
88492	7	
WA006	8	
98451	8	

*394742 → 1*  
*398451 → 1*

D3913-9

Hinge Rib

Manufactured

No

100

Each

12.0000

1

1

*PL135-28*

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
WA	1	
94814	1	
WA005	11	
70138	1	
88215	1	
97674	9	

*397910 → 1*

D3916-041

Rib Assembly

Manufactured

No

100

Each

8.0000

2

2

*PL135-28*

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
WA004	6	
94818	6	
WA005	2	
81444	2	

*397938 → 1*  
*3100358 → 1*

D3916-5

Light Rib

Manufactured

No

100

Each

13.0000

3

3

*PL135-28*  
*3977725 → 3*

NCR: Yes / No

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____		DISPOSITION		AGAINST DEPARTMENT/PROCESS											
Part No. _____		Rework <input type="checkbox"/>	Scrap <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>								
NCR No. _____		Use-as-is <input type="checkbox"/>	Work Order Update <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>								
		Thermoforming <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Finishing <input type="checkbox"/>	Composite <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>								
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector					
Doc/Data															
Equip/Tooling															
Operator															
Material															
Setup															
Other															
Process															
Supplier															
Training															
Unapproved															
FAULT CATEGORY															
<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions							<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Other			<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled	

# Picklist Print

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Page 4

Work Order ID: 100356

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assembly, 350

Start Date: 4/30/13

Required Date: 5/03/13

Start Qty: 1.00

Required Qty: 1.00

D4016-1  
Hinge Half, Base

Manufactured

No

100

Each

52.0000

3

3

PPL13-5-28

Location	Loc Qty	Loc Code
ST044	17	
99098	17	
WA	24	
97664	24	
WA005	11	
94481	11	

397664 → (3)

D4017-7  
Rib

Manufactured

No

100

Each

6.0000

1

1

PPL13-5-28

394149 → (1)

D4017-9  
Rib

Manufactured

No

100

Each

17.0000

2

2

PPL13-5-28

3100537 → (2)

Location	Loc Qty	Loc Code
WA	8	
97757	8	
WA004	6	
95203	6	
WA005	3	
70341	2	
81445	1	

NCR: Yes / No

DQA: Date:

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION		AGAINST DEPARTMENT/PROCESS								
				Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/>	Water Jet <input type="checkbox"/> Prod. Eng. Coor. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/>	Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/>						
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector				
Doc/Data														
Equip/Tooling														
Operator														
Material														
Setup														
Other														
Process														
Supplier														
Training														
Unapproved														
FAULT CATEGORY														
<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions								<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge	<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled	<input type="checkbox"/> Other

# Picklist Print

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Page 5

Work Order ID: 100356

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assembly, 350

Start Date: 4/30/13

Required Date: 5/03/13

D4020-11  
End Mesh, Basket

Manufactured

No

100

Each

11.0000

2

2

Required Qty: 1.00

Start Qty: 1.00

Required Qty: 1.00

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
WA007	11	
81442	2	
84972	1	
94553	4	
97684	4	

B100650 → 2

D4021-1  
Handle Plate

Manufactured

No

100

Each

29.0000

3

3

PPL 13-5-28

B100649 → 3

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
WA004	29	
89204	9	
94596	3	
95039	14	
97940	2	
98356	1	

D4021-5  
Blanking Plate

Manufactured

No

102530

150

Each

20.0000

2

2

PPL 13-5-29

2 → 2

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST084	20	
85065	2	
89059	8	
97893	10	

D4034-041  
Aft Upper Rib Assembly

Manufactured

No

100

Each

3.0000

1

1

PPL 13-5-28

394813 → 1

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
WA005	3	
84048	1	
93187	2	

NCR: Yes / No

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____		DISPOSITION		AGAINST DEPARTMENT/PROCESS										
Part No. _____		Rework <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>								
NCR No. _____		Scrap <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>								
		Use-as-is <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>								
		Work Order Update <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>									
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector					
Doc/Data														
Equip/Tooling														
Operator														
Material														
Setup														
Other														
Process														
Supplier														
Training														
Unapproved														
FAULT CATEGORY														
<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions						<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge  <input type="checkbox"/> Other			<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled	

# Picklist Print

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Page 6

Work Order ID: 100356

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assembly, 350

Start Date: 4/30/13

Required Date: 5/03/13

D4034-043  
Fwd Upper Rib Assembly

Manufactured

No

100

Each

4.0000

1

1

PCL135-28

3100286 → 1

Start Qty: 1.00

Required Qty: 1.00

Location	Loc Qty	Loc Code
WA005	4	
82980	2	
94490	2	

D4672-1  
Blanking Plate

Manufactured

No

100

Each

14.0000

2

2

PCL135-28

3101186 → 2

M304EX0.75-16F  
Expanded Metal Flat SS

Purchased

No

100

sf

547.2391

33

33

PCL135-28

m125457 → 35

MS20600-AD4W3  
Cherry Rivets

Purchased

No

150

Each

1,315.0000

2

2

PCL135-29

Location	Loc Qty	Loc Code
ST311	1182	
122151	4	
122452	4	
123525	294	
124231	880	
WA003	133	
107939	133	

NCR: Yes / No

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS																
			Rework <input type="checkbox"/>	Scrap <input type="checkbox"/>	Use-as-is <input type="checkbox"/>	Work Order Update <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Machining <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Finishing <input type="checkbox"/>	Composite <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Supplier <input type="checkbox"/>	Engineering <input type="checkbox"/>	Quality <input type="checkbox"/>	Other <input type="checkbox"/>	
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance			Initial Chief Eng	Action Description			Sign & Date	Verification		QC Inspector								
Doc/Data																						
Equip/Tooling																						
Operator																						
Material																						
Setup																						
Other																						
Process																						
Supplier																						
Training																						
Unapproved																						
FAULT CATEGORY																						
Landing Gear				General																		
<input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				<input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions											<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Other				<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled			

# Picklist Print

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Page 7

Work Order ID: 100356

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assemby, 350

Start Date: 4/30/13

Required Date: 5/03/13

Start Qty: 1.00

Required Qty: 1.00

MS21042L3

Purchased

No

150

Each

4,687.0000

6

6

Nut

BL 13-5-29

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

FP001	3	
-------	---	--

122141	3	
--------	---	--

GA	110	
----	-----	--

122452	110	
--------	-----	--

ST314	268	
-------	-----	--

117885	32	
--------	----	--

119017	55	
--------	----	--

119075	138	
--------	-----	--

123265	43	
--------	----	--

ST506	4306	
-------	------	--

123900	974	
--------	-----	--

124291	3332	
--------	------	--

6

NAS1149F0332P

Purchased

No

150

Each

8,690.0000

12

12

BL 13-5-29

WASHER

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

GA	182	
----	-----	--

122063	182	
--------	-----	--

ST294	158	
-------	-----	--

122063	158	
--------	-----	--

ST295	3	
-------	---	--

123352	3	
--------	---	--

st510	8347	
-------	------	--

123900	8347	
--------	------	--

12

NCR: Yes / No

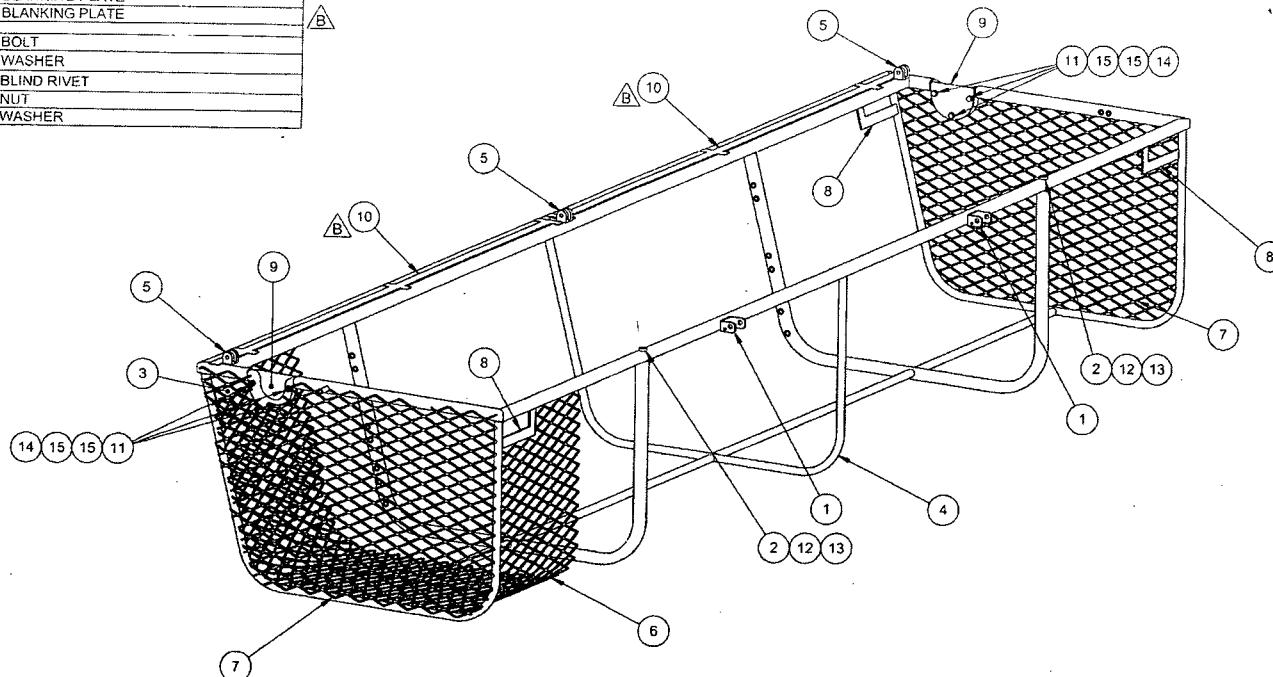
DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____		DISPOSITION			AGAINST DEPARTMENT/PROCESS										
Part No. _____		Rework <input type="checkbox"/>	Scrap <input type="checkbox"/>	Use-as-is <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>							
NCR No. _____		Work Order Update <input type="checkbox"/>	Machining <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Finishing <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>							
			Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Supplier <input type="checkbox"/>	Other <input type="checkbox"/>								
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector					
Doc/Data															
Equip/Tooling															
Operator															
Material															
Setup															
Other															
Process															
Supplier															
Training															
Unapproved															
FAULT CATEGORY															
<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions							<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Other			<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled	

LINE	QTY	ITEM	DESCRIPTION
1	1	D3913-041	LONG BASKET BASE ASSY (350)
2	1	D2931	JOINTING BRACKET
3	2	D2931	BUMPER
4	1	D3913-15	WIDE HANDLE PLATE
5	1	D3913-101	TUBULAR ASSY (350 LONG BASKET)
6	3	D4016-1	HINGE HALF, BASE
7	1	D4020-1	MESH (350 BASKET LONG BASE)
8	2	D4020-11	END MESH, BASKET
9	3	D4021-1	HANDLE PLATE
10	2	D4021-5	BLANKING PLATE
11	2	D4672-1	BLANKING PLATE
12	6	AN3-10A	BOLT
13	2	AN960JD8	WASHER
14	2	MS20600AD4W3	BLIND RIVET
15	6	MS21042L3	NUT
	12	NAS1149F0332P	WASHER



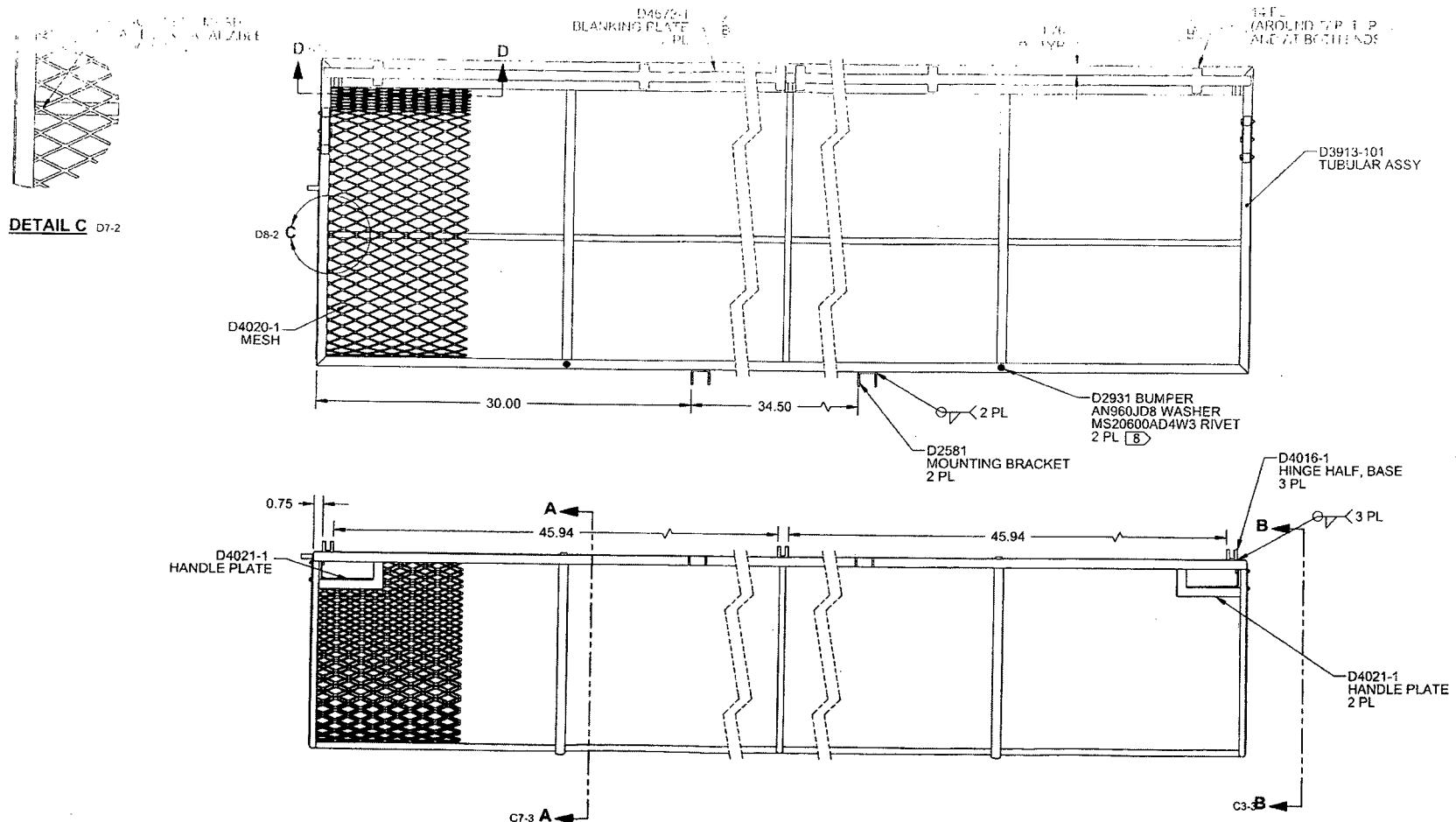
**D3913-041 LONG BASKET BASE ASSY (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)

NOTES:  
 1) MATERIAL: N/A  
 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3  
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
 4) UNITS: INCHES UNLESS OTHERWISE NOTED  
 5) BREAK SHARP EDGES: N/A  
 6) IDENTIFICATION: NONE  
 7) WEIGHT: 43.9 lbs APPROX  
 8) INSTALL AFTER FINISH  
 9) MASK HOLES PRIOR TO POWDER COAT  
 10) WELD PER DART QSI 004

RELEASED  
2012-07-12  
ECN 12-64

B	ADD D4672-1 (ZN C4-1, C6-1, D2-2, D2-3, & D5-2)	MB	12.06.15
A	REASON: PAR12-197.	JPH	10.03.16
REV.	NEW ISSUE	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED	AP	DRAWING NO.	REV. B
MFG. APPR.		D3913	SHEET 1 OF 6
APPROVED	LAW	TITLE	SCALE
DE APPR.		LONG BASKET BASE ASSY (350) NTS	
DATE	12.06.15	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

100356

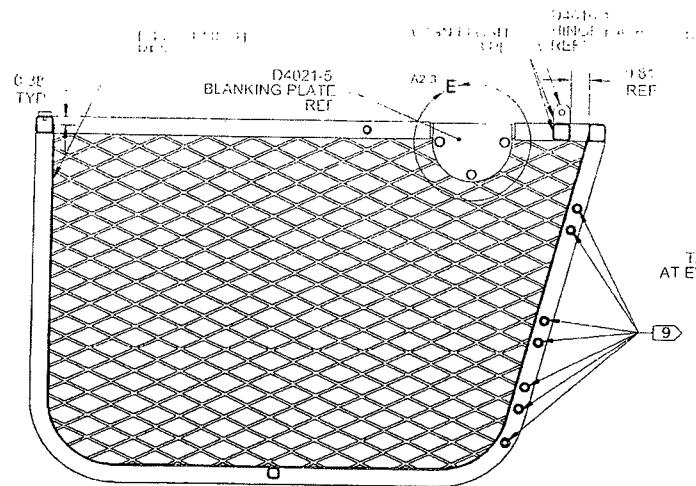


**D3913-041 LONG BASKET BASE ASSY (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)

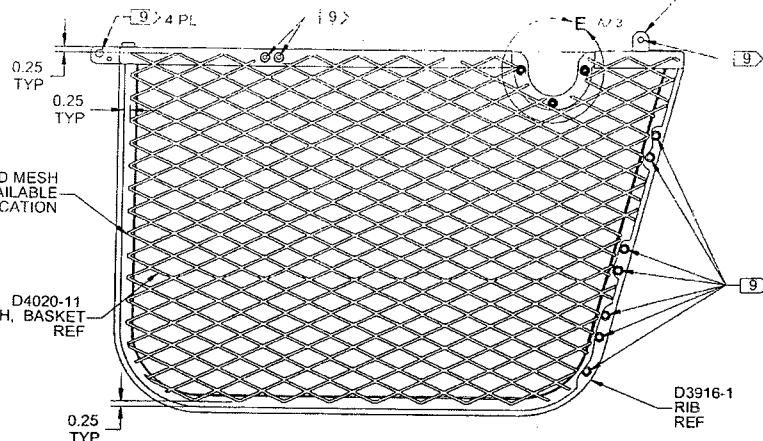
RELEASED  
2012-07-12  
4P

DESIGN	ALS	DART AEROSPACE LTD
DRAWN	AP	HAWKESBURY, ONTARIO, CANADA
CHECKED	AP	DRAWING NO. REV. B
MFG. APPR.		D3913 SHEET 2 OF 6
APPROVED	AP	TITLE SCALE
DE APPR.	AP	LONG BASKET BASE ASSY (350) NTS
DATE	12.06.15	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND PROPRIETARY AND IS NOT TO BE COPIED OR COMMUNICATED EXCEPT WITHIN WRITTEN PERMISSION FROM DART AEROSPACE LTD

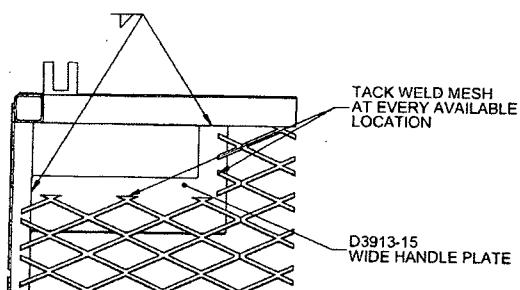
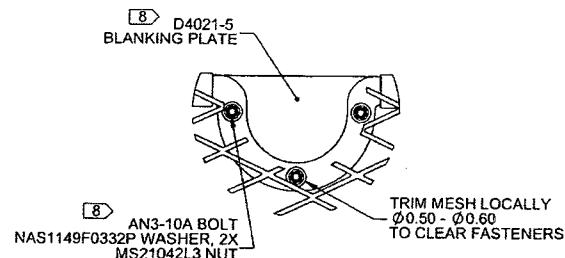
100356



SECTION A-A A5-2



VIEW B-B A2-2

SECTION D-D D6-2  
TYPICAL FOR ALL  
HANDLE PLATESDETAIL E D2-3  
D6-3RELEASED  
2012-07-12  
4P

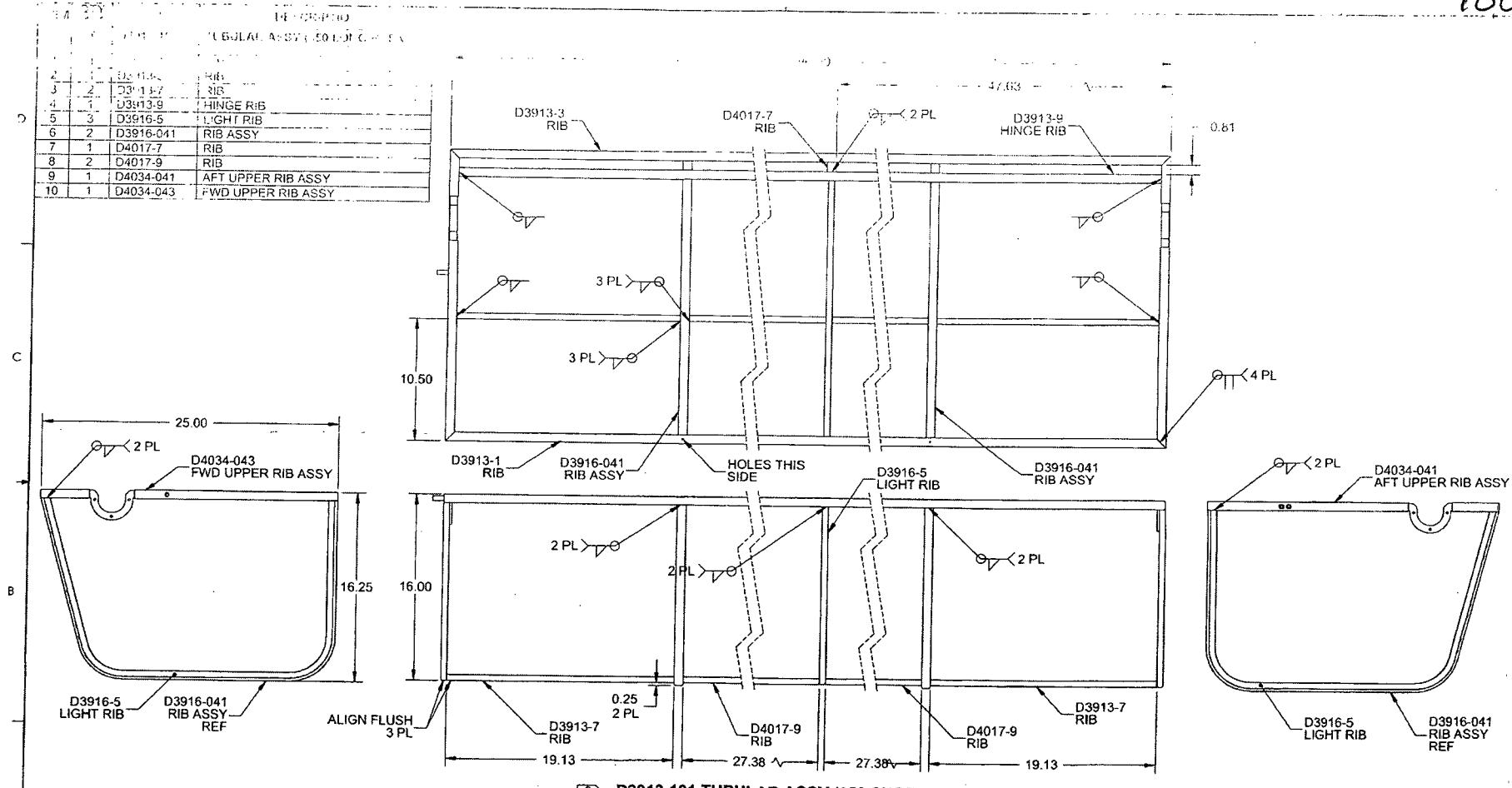
DESIGN	115	DART AEROSPACE LTD
DRAWN	21	HAWKESBURY, ONTARIO, CANADA
CHECKED	21	DRAWING NO.
MFG. APPR.		D3913
APPROVED		REV. B
DE APPR.		SHEET 3 OF 6
DATE	12.06.15	TITLE SCALE LONG BASKET BASE ASSY (350) NTS

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8 7 6 5 4 3 2 1

100356

BOM		
100356 TUBULAR ASSY (350 SHORT BASKET)		
2	1	D3913-1 RIB
3	2	D3913-7 RIB
4	1	D3913-9 HINGE RIB
5	3	D3916-5 LIGHT RIB
6	2	D3916-041 RIB ASSY
7	1	D4017-7 RIB
8	2	D4017-9 RIB
9	1	D4034-041 AFT UPPER RIB ASSY
10	1	D4034-043 FWD UPPER RIB ASSY



## NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 22.53 lbs
- 8) TOLERANCE FOR XX.XX DIMENSIONS  $\pm 0.06$  FOR D3913-101
- 9) WELD PER DART QSI 004

RELEASED  
2012-07-12  
97

DESIGN	<i>A/S</i>	DART AEROSPACE LTD
DRAWN	<i>A.P.</i>	HAWKESBURY, ONTARIO, CANADA
CHECKED	<i>A.P.</i>	DRAWING NO. D3913
MFG. APPR.	<i>A.P.</i>	REV. B
APPROVED	<i>A.P.</i>	SHEET 4 OF 6
DE APPR.	<i>A.P.</i>	TITLE LONG BASKET BASE ASSY (350) NTS
DATE	12.06.15	SCALE

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8 7 6 5 4 3 2 1

100356

20.0  
2 PL20.13  
2 PL45  
2 PL94.50  
REFD3913-1 RIB

96.00

94.50  
REF45°  
2 PLD3913-3 RIB

19.13

0.049  
REF  
0.50  
REFD3913-7 RIB

94.50

0.75  
REF  
0.049  
REFD3913-9 HINGE RIB

## NOTES:

1) MATERIAL -1, -3, -9: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.049 WALL  
PER ASTM A554 OR ASTM A269 MILL FINISH  
REF DART SPEC. M304TS0.750W.049

-7: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBE, 0.50 X 0.50 X 0.049 WALL  
PER ASTM A554 OR ASTM A269 MILL FINISH  
REF DART SPEC. M304TS0.500W.049

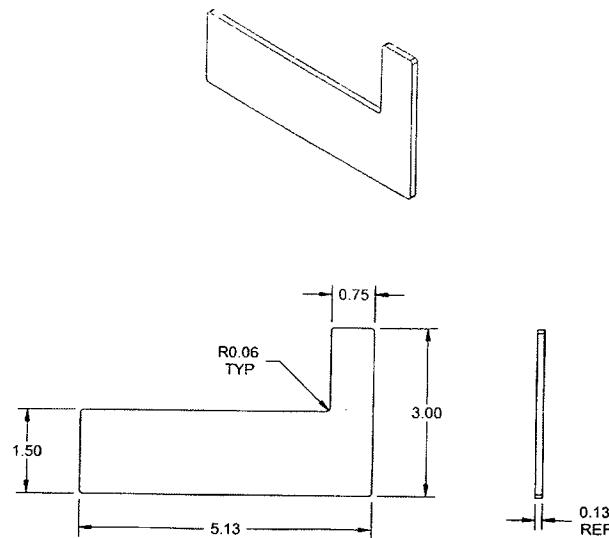
2) FINISH: NONE  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: N/A  
7) WEIGHT: SEE ASSEMBLED WEIGHTS

RELEASED  
2012-07-12  
4P

DESIGN	ALS	DART AEROSPACE LTD
DRAWN		HAWKESBURY, ONTARIO, CANADA
CHECKED		DRAWING NO.
MFG. APPR.		D3913
APPROVED		REV. B
DE APPR.		SHEET 5 OF 6
DATE	12.06.15	TITLE
		SCALE
		LONG BASKET BASE ASSY (350) NTS

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8 7 6 5 4 3 2 1



**D3913-15 WIDE HANDLE PLATE**

**NOTES:**

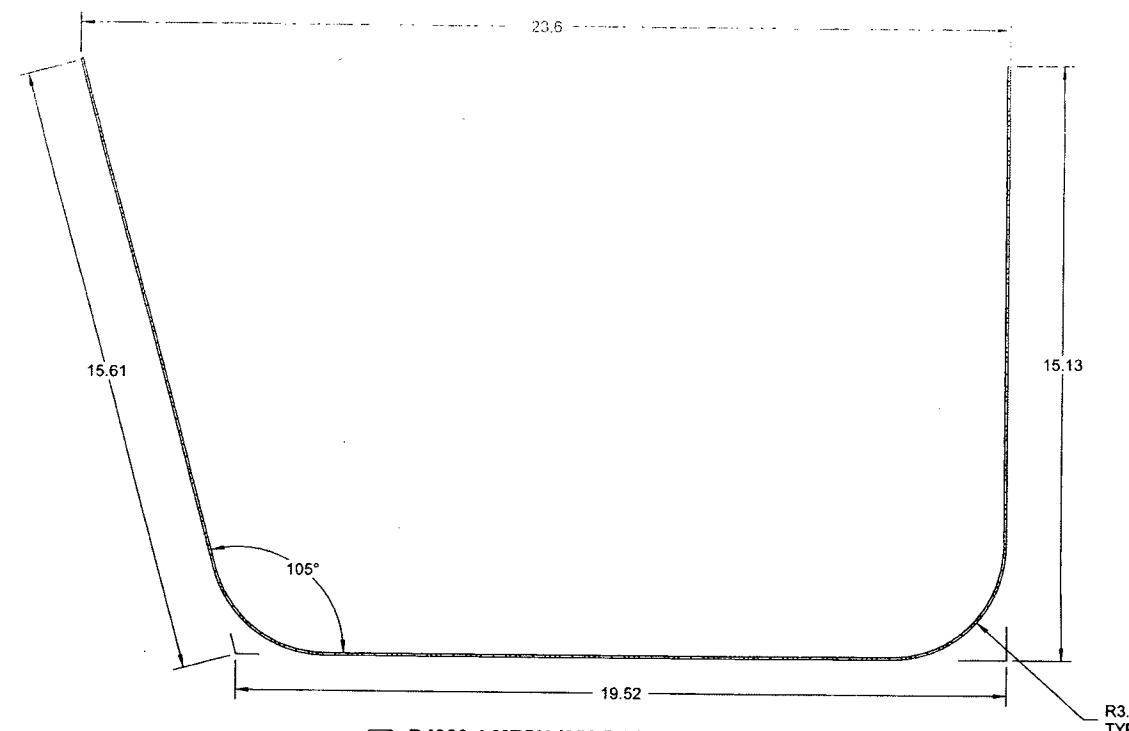
- 1) MATERIAL: 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH,  
PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240  
REF DART SPEC M304S11GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.31 lbs

8 7 6 5 4 3 2 1

RELEASED  
2012-07-12  
4P

DESIGN	<i>A/S</i>	DART AEROSPACE LTD
DRAWN		HAWKESBURY, ONTARIO, CANADA
CHECKED	<i>A.V.</i>	DRAWING NO.
MFG. APPR.		REV. B
APPROVED	<i>W.M.</i>	D3913
DE APPR.	<i>W.M.</i>	SHEET 6 OF 6
DATE	12.06.15	SCALE
LONG BASKET BASE ASSY (350) NTS		

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⑨ D4020-1 MESH (350 BASKET LONG, BASE)  
(SEE D4020-1F FOR LENGTH)

⑨ D4020-3 (350 BASKET SHORT, BASE)  
(SEE D4020-3F FOR LENGTH)

RELEASED  
2010-03-12  
MP

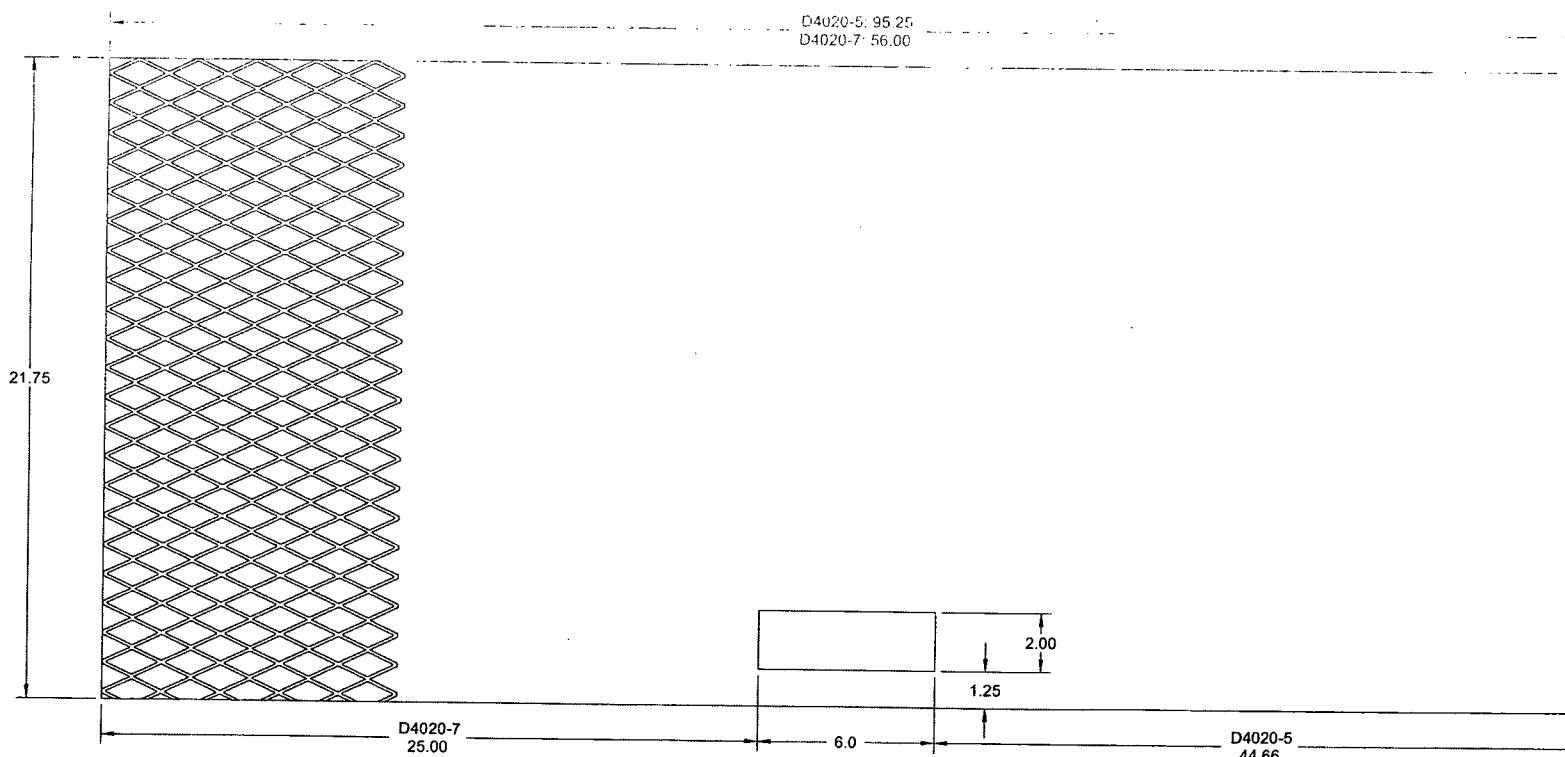
## NOTES:

- 1) MATERIAL-1: MAKE FROM D4020-1F  
-3: MAKE FROM D4020-3F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: SEE D4020-1F & D4020-3F
- 8) LOCAL TRIM MAY BE NECESSARY TO CLEAR FASTENERS/STRUCTURE SEE NEXT ASSY FOR DETAILS
- 9) PRE-FORMING OF MESH PER SHOP OPTION, THIS VIEW MAY BE USED FOR REF ONLY

8 7 6 5 4 3 2 1

REV.	NEW ISSUE	JPB	10.03.04	
DESIGN	AJS	DESCRIPTION	BY	DATE
DRAWN	JPH	DART AEROSPACE LTD		
CHECKED	JP	HAWKESBURY, ONTARIO, CANADA		
MFG. APPR.	EP	DRAWING NO.	REV. A	
APPROVED	JP	D4020		SHEET 1 OF 4
DE APPR.	JP	TITLE		SCALE
DATE	10.03.04	350 BASKET MESH (BASE)		NTS

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⑨ D4020-5 MESH (350 BASKET LONG, LID)  
(LOCAL SECTION MESH SHOWN FOR CLARITY)

⑨ D4020-7 MESH (350 BASKET SHORT, LID)  
(LOCAL SECTION MESH SHOWN FOR CLARITY)

NOTES:

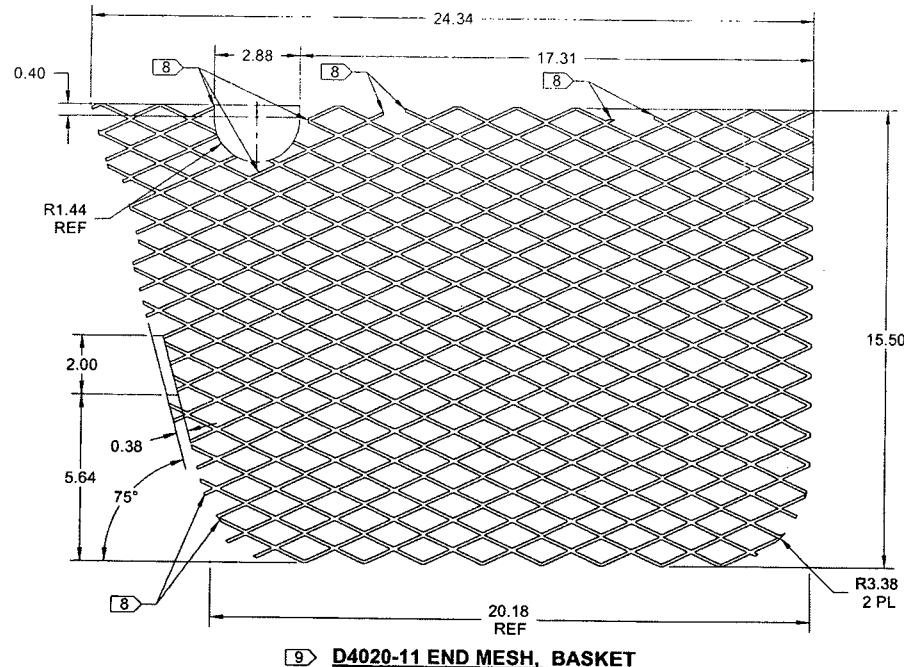
- 1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F  
REF DART SPEC. M304EX0.75-16F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT -5: 0.80 lbs APPROX  
-7: 4.49 lbs APPROX
- 8) LOCAL TRIM MAY BE NECESSARY TO CLEAR FASTENERS/STRUCTURE SEE NEXT ASSY FOR DETAILS
- 9) TOLERANCE ON XX.XX DIMENSIONS  $\pm 0.06$ .

8 7 6 5 4 3 2 1

RELEASED  
2010-03-12  
JWD

DART AEROSPACE LTD	
HAWKESBURY, ONTARIO, CANADA	
DRAWING NO.	REV. A
D4020	SHEET 2 OF 4
TITLE	SCALE
350 BASKET MESH (BASE)	NTS
DATE	10.03.04

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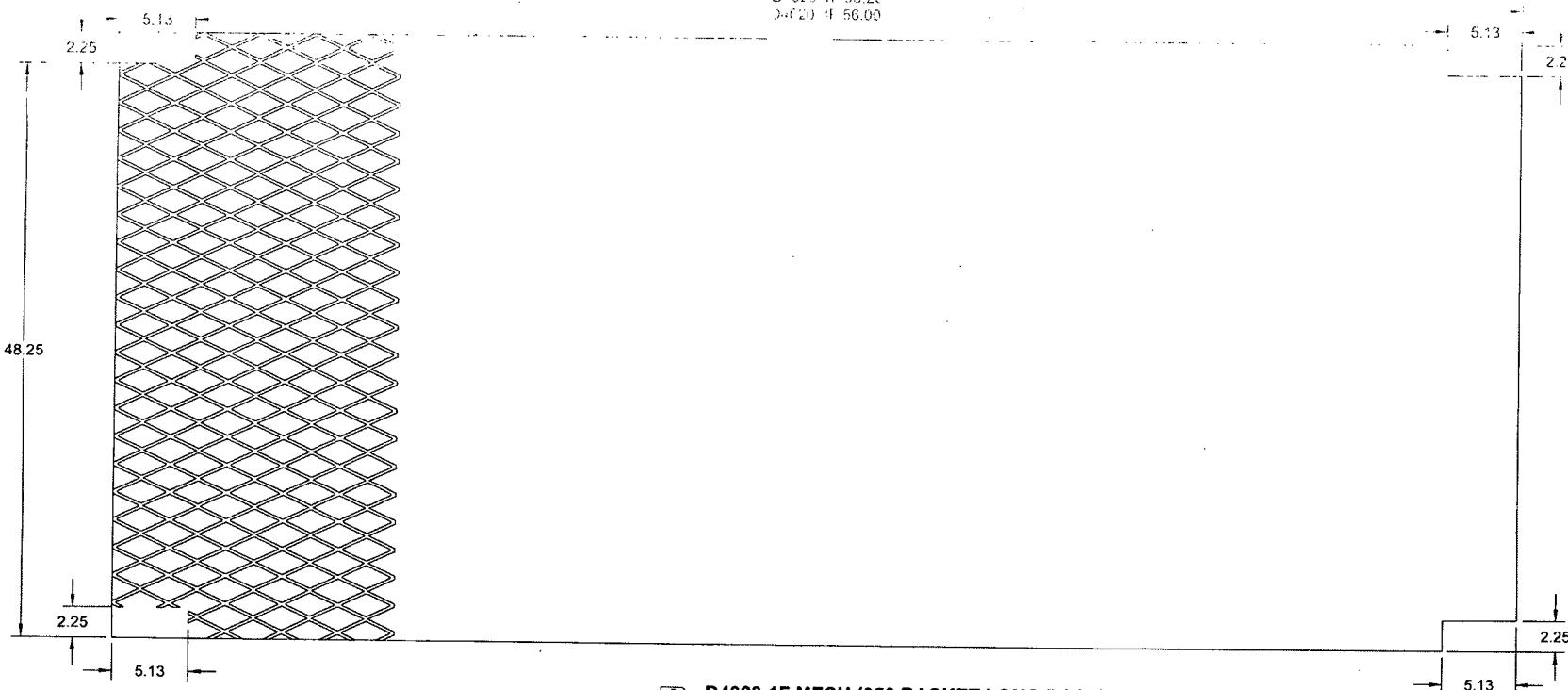
RELEASED  
2010-03-12  
JNP

## NOTES:

- 1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F  
REF DART SPEC. M304EX0.75-16F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.22 lbs
- 8) LOCAL TRIM MAY BE NECESSARY TO CLEAR FASTENERS/STRUCTURE SEE NEXT ASSY FOR DETAILS
- 9) TOLERANCE ON XX.XX DIMENSIONS  $\pm 0.06$ .

8 7 6 5 4 3 2 1

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA	
CHECKED	PP	DRAWING NO.	REV. A
MFG. APPR.	BZ	D4020	SHEET 3 OF 4
APPROVED	MM	TITLE	SCALE
DE APPR.	MM	350 BASKET MESH (BASE)	NTS
DATE	10.03.04	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	



NOTES:  
 1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F  
 REF DART SPEC. M304EX0.75-16F  
 2) FINISH: NONE  
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
 4) UNITS: INCHES UNLESS OTHERWISE NOTED  
 5) BREAK SHARP EDGES: N/A  
 6) IDENTIFICATION: N/A  
 7) WEIGHT -1F: 17.33 lbs APPROX  
 -3F: 10.16 lbs APPROX  
 8) TOLERANCE ON XX.XX DIMENSIONS  $\pm$  0.06.

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>JP</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>JP</i>	D4020	SHEET 4 OF 4
APPROVED	<i>JP</i>	TITLE	SCALE
DE APPR.	<i>JP</i>	350 BASKET MESH (BASE)	NTS
DATE	10.03.04	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1